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-2-

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Comment:

a. Detailed information on layout and construction type of the Kelsobalka plant are received for the first time. As to the location, the large rolling shop and the boiler- and turbine-house correspond with the incomplete sketch of a previous report. It can therefore be assumed that the attached sketch is fairly reliable.

b. This report finally proves that the Kelsobalka plant is the most modern east section of the large iron- and steel plant designated Petrovka or Petrovski. This plant is one of the largest iron and steel plants in European Russia. It is in the northwest section of Dnepropetrovsk, south of the road and railroad line to Dnepropetrovsk.

1 Annex: Kelsobalka Rolling Mill in Dnepropetrovsk.

Legend to Annex:

A Kelsobalka Rolling Mill

- 1 Steel structure workshop, 450 x 90 meters; the short sides and one third in the east of the long sides are open.
- 2 Mill train, 2 meters wide
- 3 Mill train, 1½ meters wide
- 4 Open section of workshop
- 5 Steel structure, 60 x 54 meters, under construction
- 6 Boilerhouse with smokestack, 45 meters high, a short distance from the boilerhouse
- 7 Turbine house, building 6 and 7 together 108 x 27 x 22½ meters
- 8 Mechanical workshop, 90 x 36 meters, oldest plant building
- 9 Three steel furnaces, 7½ meters in diameter, lined with brick work
- 10 Auxiliary workshop, 54 x 22½ meters, lacking equipment
- 11 Administration under construction, 54 x 22½ meters, basement 10 to 12 meters deep with floor of 75 cm thick ferro-concrete; six stories are planned. The construction started in January 1949. According to Soviet statements the administration of the whole steel combine will move into this building.
- 12 Three old furnaces

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25X1A

-3-

- 13 Three new furnaces, under construction since the Summer of 1948
 - 14 Wall bordering the plant area in the east. Former material sheds located here have been dismantled since the Summer of 1949.
 - 15 Construction sites, projected plant enlargements reaching the Dnepr river; only foundation works were observed.
- B Molotov steel construction plant.

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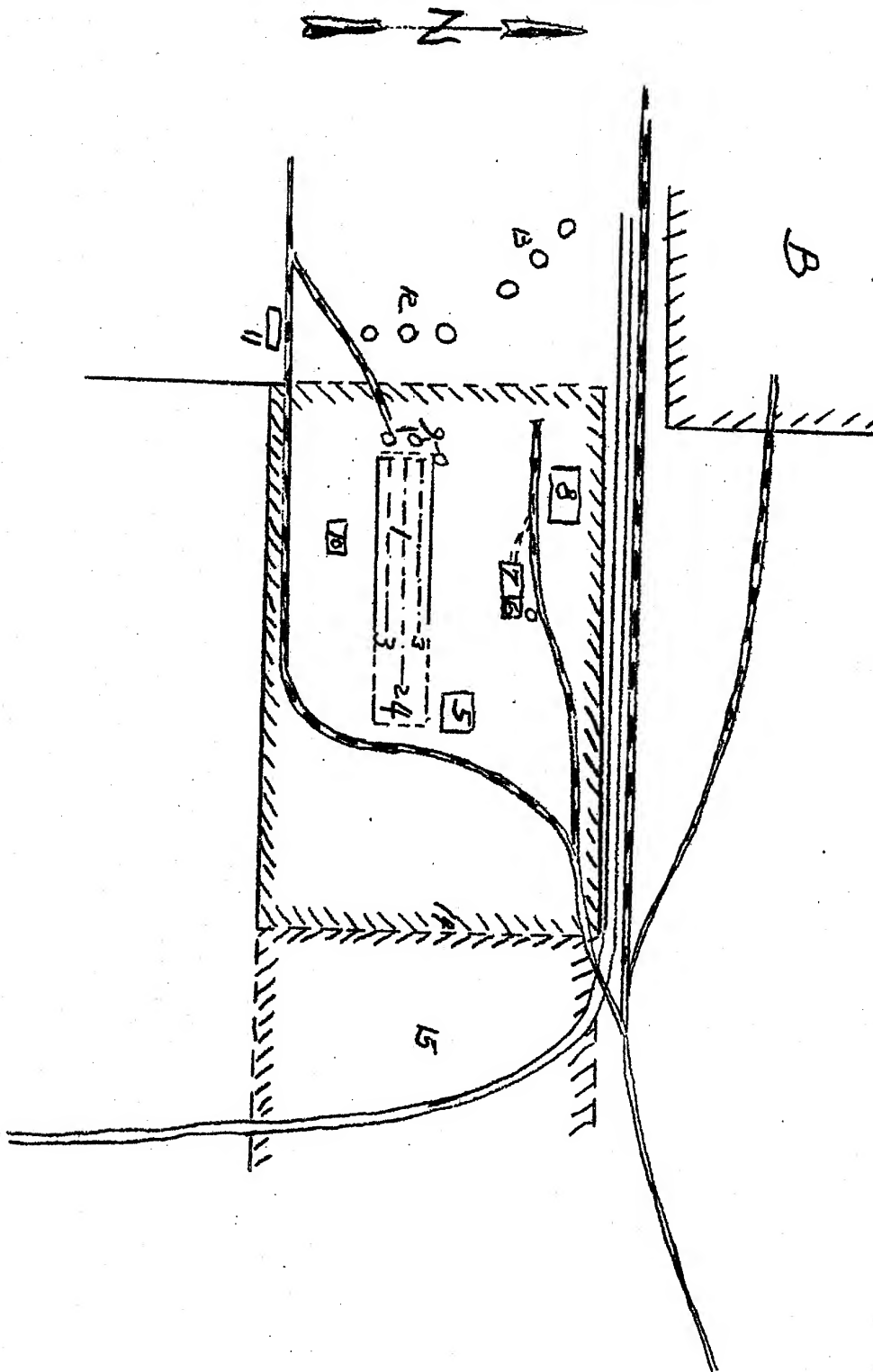
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ANNEX

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Reisobalka Rolling Mill in Dnepropetrovsk



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